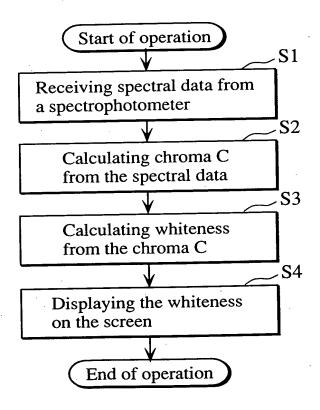


FIG.2



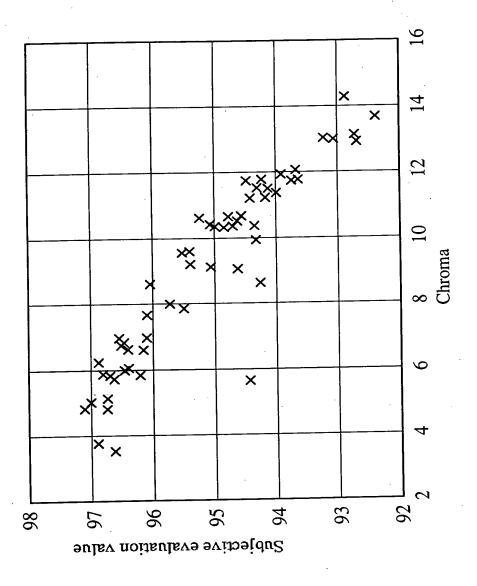


FIG.

FIG.4

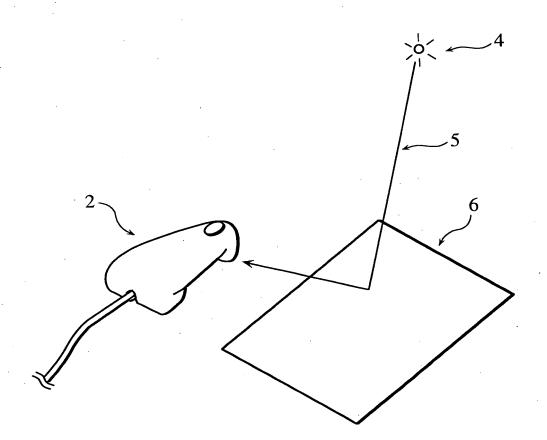
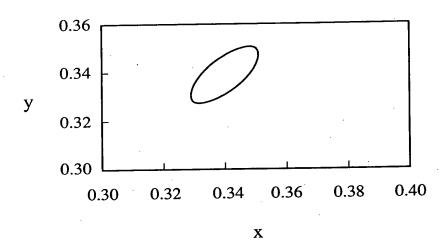
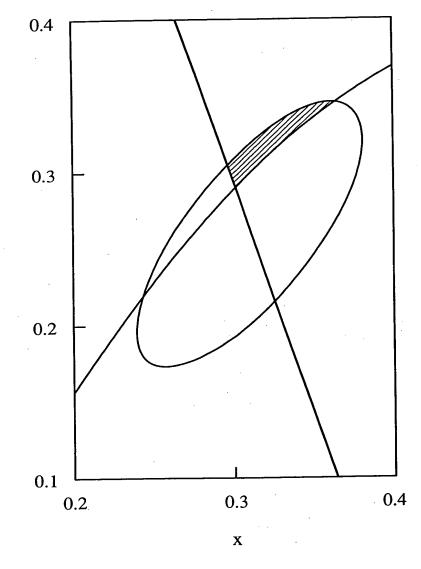


FIG.5



у



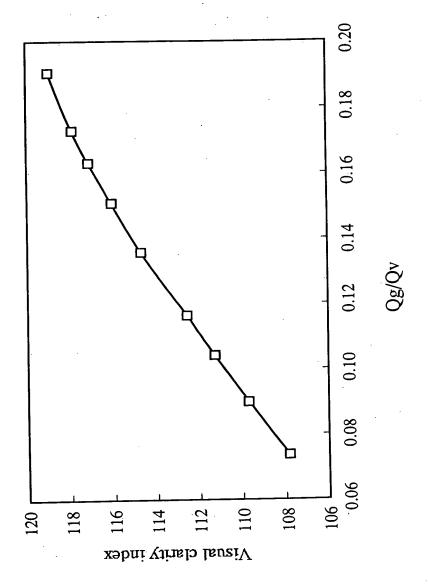
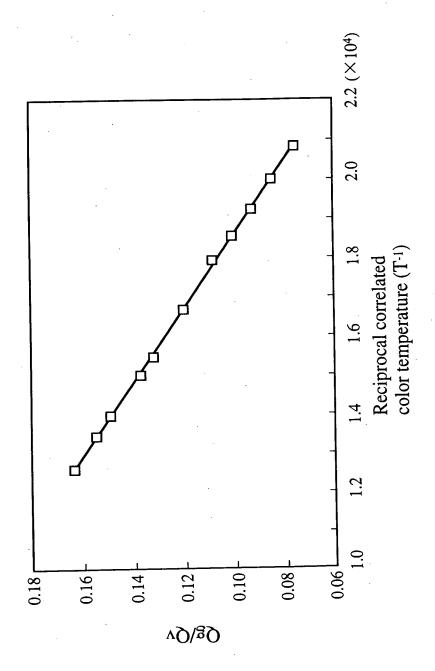
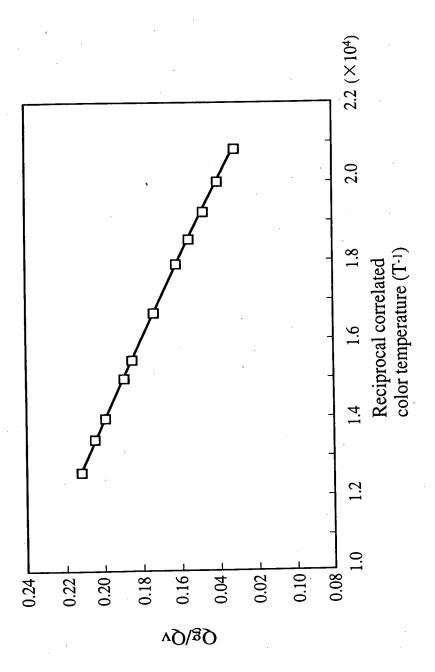


FIG.8







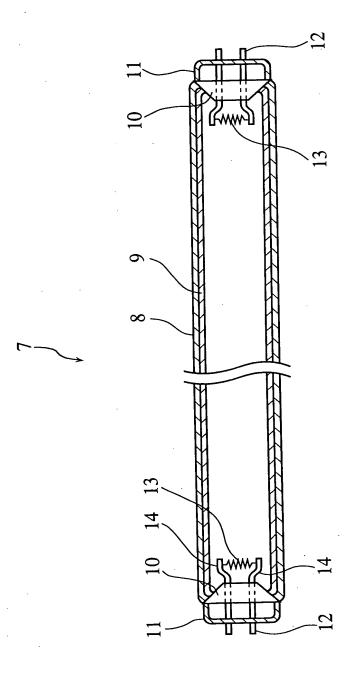
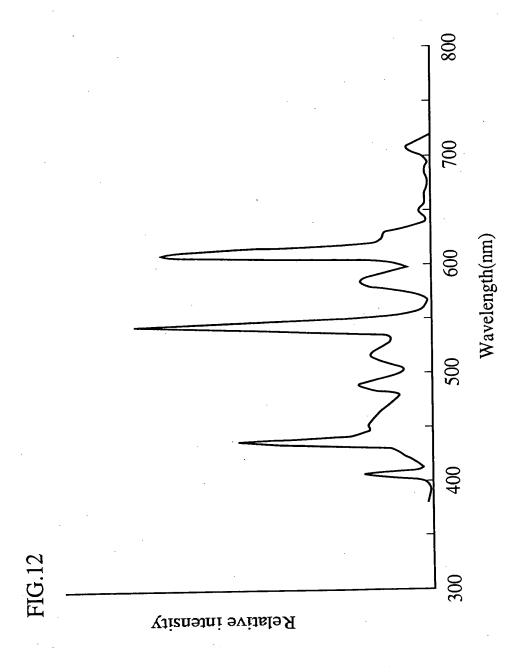
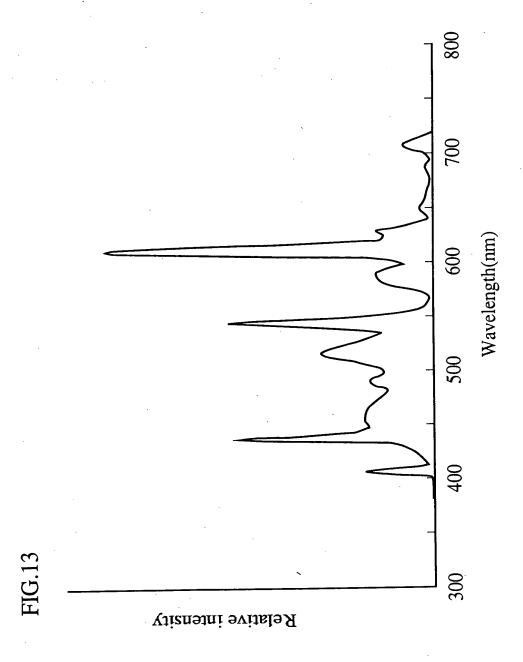


FIG.11

	Phosphors	Weight percent
#1	BaMgAl10O17:Eu ²⁺	19wt%
'	Ce(Mg,Zn)Al11O19:Mn ²⁺	29wt%
	LaPO ₄ :Ce ³⁺ ,Tb ³⁺	35wt%
1	Y ₂ O ₃ :Eu ³⁺	27wt%
#2	BaMgAl10O17:Eu ²⁺ ,Mn ²⁺	42wt%
	LaPO ₄ :Ce ³⁺ ,Tb ³⁺	15wt%
	Y ₂ O ₃ :Eu ³⁺	43wt%
#3	(Ba,Ca,Sr,Mg)10(PO4)6Cl2:Eu ²⁺	39wt%
	Ce(Mg,Zn)Al11O19:Mn ²⁺	24wt%
	LaPO ₄ :Ce ³⁺ ,Tb ³⁺	4wt%
	Y ₂ O ₃ :Eu ³⁺	33wt%





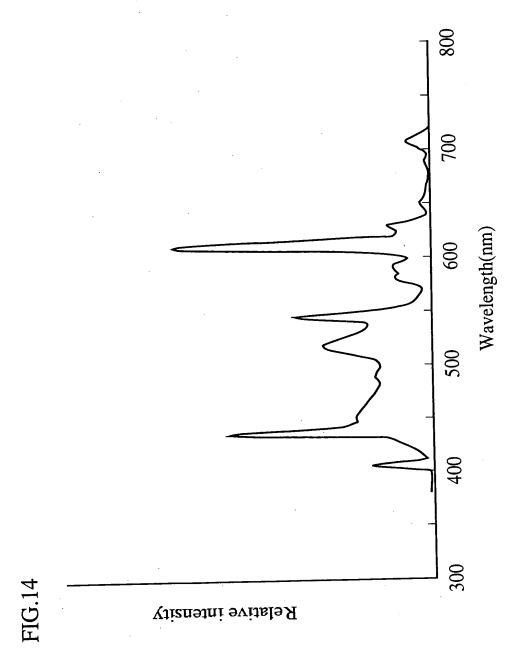


FIG.15

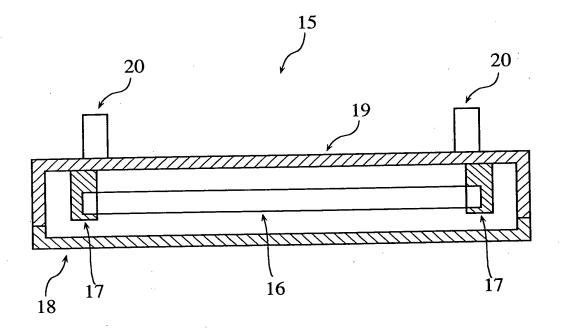


FIG.16

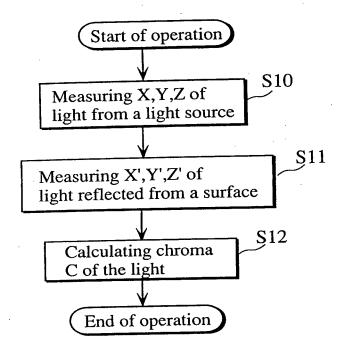


FIG.17

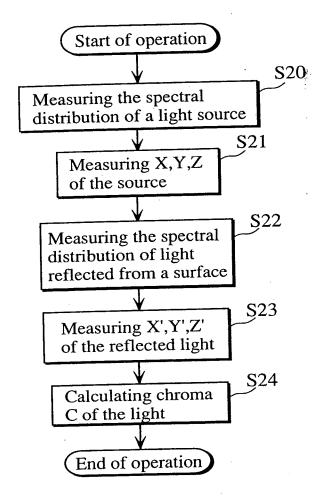


FIG.18

